

I believe that both early and recent testing of home BPL systems shows a basic incompatibility between BPL and communications services operating below 30 Mhz..

The Commission must consider the environmental aspects of a BPL deployment. The Frequencies below 30 Mhz. are a unique resource shared internationally. They are the only frequencies that support the transmission of radio signals worldwide without any artificial systems, such as satellites. As such they provide a unique ability to supply necessary communications wherever and whenever other long-distance systems are not available.

BPL has the potential to pollute this otherwise near-pristine natural resource. The impact is similar to that of dumping waste in an International Peace Park. I believe that if these feared impacts become reality, the public will eventually become aware of it, and view it as a scandal.

Therefore, I ask that the Commission at least temporarily disallow the implementation of BPL systems on frequencies below 30 Mhz.. This approach should have only limited impact on the BPL users, while protecting an important natural resource.